Use & Care Manual

Electric Range

ES330 Control, Self-Cleaning Oven with Ceramic Cooktop



Questions or for Service Call: 1-800-944-9044 (U.S.) 1-800-668-4606 (Canada)

Visit the Frigidaire Web Site at: http://www.frigidaire.com

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Model Number:

Welcome & Congratulations

Congratulations on your purchase of a new range! At **Electrolux Home Products**, we are very proud of our product and are completely committed to providing you with the best service possible. Your satisfaction is our number one priority.

We know you'll enjoy your new range and **Thank You** for choosing our product. We hope you consider us for future purchases.

PLEASE CAREFULLY READ AND SAVE THESE INSTRUCTIONS

This Use & Care Manual provides specific operating instructions for your model. Use your range only as instructed in this manual. These instructions are not meant to cover every possible condition and situation that may occur. Common sense and caution must be practiced when installing, operating and maintaining any appliance.

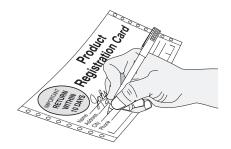
Please record your model and serial numbers below for future reference.

Serial Number:				
Serial Number: Purchase Date:				
	_			
_				

This Use & Care Manual contains general operating instructions for your range and feature information for several models. Your range **may not** have all the described features. The graphics shown are representational. The graphics on your range may not look exactly like those shown.

Product Registration

Register Your Product
The self-addressed PRODUCT
REGISTRATION CARD should
be filled in completely, signed
and returned to Electrolux Home
Products.



Important Safety Instructions



Read all instructions before using this appliance. Save these instructions for future reference.

This manual contains important safety symbols and instructions. Please pay attention to these symbols and follow all instructions given.

AWARNING This symbol will help alert you to situations that may cause serious bodily harm, death or property damage.

A CAUTION This symbol will help alert you to situations that may cause bodily injury or property damage.

- Remove all tape and packaging before using the range.
 Destroy the carton and plastic bags after unpacking the range.
 Never allow children to play with packaging material.
- Proper Installation—Be sure your appliance is properly installed and grounded by a qualified technician in accordance with the National Electrical Code ANSI/ NFPA No. 70 latest edition and local electrical code requirements. Install only per installation instructions provided in the literature package for this range.
- Ask your dealer to recommend a qualified technician and an authorized repair service. Know how to disconnect the power to the range at the circuit breaker or fuse box in case of an emergency.
- User servicing—Do not repair or replace any part of the appliance unless specifically recommended in the manuals. All other servicing should be done only by a qualified technician. This may reduce the risk of personal injury and damage to the range.
- Never modify or alter the construction of a range by removing leveling legs, panels, wire covers, anti-tip brackets/screws, or any other part of the product.

⚠ WARNING

- All ranges can tip.
- Injury to persons could result.
- Install anti-tip device packed with range.
- See Installation Instructions.



AWARNING To reduce the risk of tipping, the range must be secured by properly installed anti-tip bracket provided with the range. To check if the bracket is installed properly, visually check that rear leveling leg is inserted into and fully secured by the anti-tip bracket by removing lower panel or storage drawer. For models with a warmer drawer, grasp the top rear edge of the range and carefully attempt t

AWARNING Stepping, leaning or sitting on the doors or drawers of this range can result in serious injuries and also cause damage to the range. Do not allow children to climb or play around the range. The weight of a child on an open door may cause the range to tip, resulting in serious burns or other injury.

ACAUTION Do not store items of interest to children in the cabinets above a range or on the backguard of a range. Children climbing on the range to reach items could be seriously injured.

! WARNING Do not use the oven or warmer drawer (if equipped) for storage.

Never Use Your Appliance for Warming or Heating the Room.

- Storage in or on Appliance—Flammable materials should not be stored in an oven, warmer drawer, near surface units or in the storage drawer. This includes paper, plastic and cloth items, such as cookbooks, plasticware and towels, as well as flammable liquids. Do not store explosives, such as aerosol cans, on or near the range.
- Do Not Leave Children Alone—Children should not be left alone or unattended in the area where appliance is in use. They should never be allowed to sit or stand on any part of the appliance.
- DO NOTTOUCH SURFACE UNITS, AREAS NEAR THESE UNITS, HEATING ELEMENTS OR INTERIOR SURFACES OF THE OVEN. Both surface units and oven heating elements may be hot even though they are dark in color. Areas near surface units may become hot enough to cause burns. During and after use, do not touch, or let clothing or other flammable materials touch these areas until they have had sufficient time to cool. Among these areas are the cook top, surfaces facing the cook top, the oven vent openings and surfaces near these openings, oven door and window.
- Wear Proper Apparel—Loose-fitting or hanging garments should never be worn while using the appliance. Do not let clothing or other flammable materials contact hot surfaces.
- Do Not Use Water or Flour on Grease Fires—Smother the fire with a pan lid, or use baking soda, a dry chemical or foam-type extinguisher.
- When heating fat or grease, watch it closely. Fat or grease may catch fire if allowed to become too hot.
- Use Only Dry Potholders Moist or damp potholders on hot surfaces may result in burns from steam. Do not let potholders touch hot heating elements. Do not use a towel or other bulky cloth instead of a potholder.
- Do Not Heat Unopened Food Containers Buildup of pressure may cause container to burst and result in injury.
- Remove the oven door from any unused range if it is to be stored or discarded.

IMPORTANT—Do not attempt to operate the range during a power failure. If the power fails, always turn off the range. If the range is not turned off and the power resumes, the range will begin to operate again. Once the power resumes, reset the clock and oven function.

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Important Safety Instructions

IMPORTANT INSTRUCTIONS FOR USING YOUR COOKTOP

- Know which knob controls each surface heating unit. Place a pan of food on the unit before turning it on, and turn the unit off before removing the pan.
- Use Proper Pan Size—This appliance is equipped with one or more surface units of different sizes. Select utensils having flat bottoms large enough to cover the surface unit heating element. The use of undersized utensils will expose a portion of the heating element to direct contact and may result in ignition of clothing. Proper relationship of utensil to element will also improve efficiency.
- Utensil Handles Should Be Turned Inward and Not Extend Over Adjacent Surface Elements—To reduce the risk of burns, ignition of flammable materials, and spillage due to unintentional contact with the utensil, the handle of the utensil should be positioned so that it is turned inward, and does not extend over adjacent surface units.
- Never Leave Surface Elements Unattended at High Heat Settings—Boilovers cause smoking and greasy spillovers that may ignite, or a pan that has boiled dry may melt.
- Do Not Immerse or Soak Removable Heating Elements— Heating elements should never be immersed in water. Heating elements clean themselves during normal operation.
- Glazed Cooking Utensils—Only certain types of glass, glass/ ceramic, ceramic, earthenware, or other glazed utensils are suitable for cook top service without breaking due to the sudden change in temperature. Check the manufacturer's recommendations for cook top use.
- When flaming foods under a ventilating hood, turn the fan on.

IMPORTANT INSTRUCTIONS FOR USING YOUR OVEN

- Use Care When Opening Oven Door or Warmer Drawer (if equipped)—Stand to the side of the range when opening the door of a hot oven. Let hot air or steam escape before you remove or replace food in the oven.
- Keep Oven Vent Ducts Unobstructed. The oven vent is located under the left rear surface element if your model is equipped with coil elements. The oven vent is located below the backguard for models equipped with ceramic-glass cook tops. Touching the surfaces in this area when the oven is operating may cause severe burns. Also, do not place plastic or heat-sensitive items on or near the oven vent. These items could melt or ignite.
- Placement of Oven Racks. Always place oven racks in desired location while oven is cool. If rack must be moved while oven is hot use extreme caution. Use potholders and grasp the rack with both hands to reposition. Do not let potholders contact the hot heating elements in the oven. Remove all utensils from the rack before moving.
- Do not use the broiler pan without its insert. The broiler pan and its insert allow dripping fat to drain and be kept away from the high heat of the broiler.
- Do not cover the broiler insert with aluminum foil. Exposed fat and grease could ignite.
- **Protective Liners**—Do not use aluminum foil to line the oven bottom. Only use aluminum foil as recommended in this manual. Improper installation of these liners may result in risk of electric shock, or fire.

SELF CLEANING OVENS

- Clean in the self-cleaning cycle only the parts listed in this Use & Care Manual. Before self cleaning the oven, remove the broiler pan and any utensils or foods from the oven.
- Do Not Use Oven Cleaners—No commercial oven cleaner or oven liner protective coating of any kind should be used in or around any part of the oven.
- Do Not Clean Door Gasket—The door gasket is essential for a good seal. Care should be taken not to rub, damage or move the gasket.
- •The health of some birds is extremely sensitive to the fumes given off during the self-cleaning cycle of any range. Move birds to another well-ventilated room.

IMPORTANT INSTRUCTIONS FOR CLEANING YOUR RANGE

- Clean the range regularly to keep all parts free of grease that could catch fire. Pay particular attention to the area underneath each surface element. Do not allow grease to accumulate.
- Kitchen cleaners and aerosols—Always follow the manufacturer's recommended directions for use. Be aware that excess residue from cleaners and aerosols may ignite causing damage and injury.
- Clean Ventilating Hoods Frequently—Grease should not be allowed to accumulate on the hood or filter. Follow manufacturer's instructions for cleaning.

FOR CERAMIC-GLASS COOK TOP MODELS

- Do Not Cook on Broken Cook Top—If cook top should break, cleaning solutions and spillovers may penetrate the broken cook top and create a risk of electric shock. Contact a qualified technician immediately.
- Clean Cook Top with Caution—If a wet sponge or cloth is used to wipe spills on a hot cooking area, be careful to avoid a steam burn. Some cleaners can produce noxious fumes if applied to a hot surface.

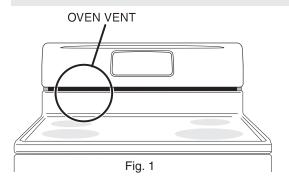
Important Safety Notice

The California Safe Drinking Water and Toxic Enforcement Act requires the Governor of California to publish a list of substances known to the state to cause cancer, birth defects or other reproductive harm, and requires businesses to warn customers of potential exposure to such substances.





Before Setting Oven Controls



Oven Vent Location

The oven vent is located **under the left side of the control panel** (See Fig. 1). When the oven is on, warm air passes through the vent. This venting is necessary for proper air circulation in the oven and good baking results. DO NOT BLOCK OVEN VENT.

Removing & Replacing Oven Racks

To remove, pull the rack forward until it stops. Lift up front of rack and slide out. **To replace**, fit the rack onto the guides on the oven walls. Tilt the front of the rack upward and slide the rack back into place.

Arranging Oven Racks & Roasting Shelf

ALWAYS ARRANGE OVEN RACKS WHEN THE OVEN IS COOL (PRIOR TO OPERATING THE OVEN). Always use oven mitts when using the oven.

Recommended Rack Positions for Broiling, Baking & Roasting:

Food	Rack Position	
Broiling hamburgers & steaks	See Broil section	
Broiling meats, chicken or fish	See Broil section	
Cookies, cakes, pies, biscuits	3 or 4	
& Muffins		
Frozen pies, angel food cake,	1	
yeast, bread, casseroles, small		
cuts of meat or poultry		
Turkey, roast or ham (some models)	1 or Roasting Shelf	

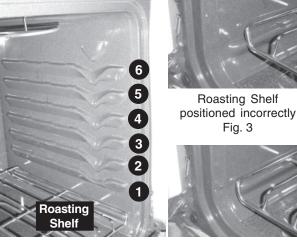


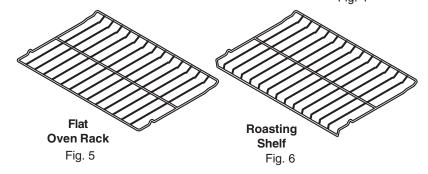
Fig. 2

Correct Roasting Shelf position Fig. 4

Types of Oven Racks & Roasting Shelf

Your range may be equipped with one or more of the oven rack types shown; **Flat Rack** (Fig. 5) and **Roasting Shelf** (Fig. 6; some models). To maximize cooking space the Roasting Shelf should be used in the lowest rack position to roast large cuts of meat & poultry (See Fig. 2).

Be sure the Roasting Shelf is level & the front end of the shelf rests over the front ends of the oven rack glides on both sides of the oven interior (See Figs. 3 & 4)



Baking Layer Cakes with 1 or 2 Oven Racks

For best results when baking cakes using 2 oven racks, place cookware on rack positions 1 & 4 (See Fig. 7). For best results when using a single oven Flat Rack, place cookware on rack position 3 (See Fig. 8).

Air Circulation in the Oven

For best air circulation and baking results allow 2-4" (5-10 cm) around the cookware for proper air circulation and be sure pans and cookware do not touch each other, the oven door, sides or back of the oven cavity. The hot air must be able to circulate around the pans and cookware in the oven for even heat to reach around the food.



Fig. 7

Fig. 8

OFF

lo OFF
2 8
3 7
4 med 6

Setting Surface Controls



Setting Surface Controls



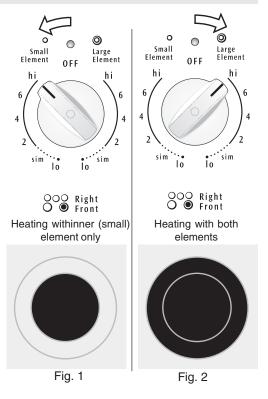
To Operate Dual Radiant Surface Elements (some models)

Symbols on the backguard are used to indicate which coil of the Dual Radiant element will heat. The \circ symbol indicates the inner coil only. The \circ symbol indicates both inner and outer coils will heat (See Figs. 1 & 2 and **Suggested Radiant Surface Element Settings Table** on previous page). You may switch from either coil setting at any time during cooking. Push in and turn the control knob in either direction to the desired setting as instructed above. **Note: Areas that heat are shown in black**.

ACAUTION Radiant surface elements may appear to have cooled after they have been turned off. **The glass surface may still be hot** and burns may occur if the glass surface is touched before it has cooled sufficiently.

ACAUTION Do not place plastic items such as salt and pepper shakers, spoon holders or plastic wrappings on top of the range when it is in use. These items could melt or ignite. Potholders, towels or wooden spoons could catch fire if placed too close to the surface elements.

ACAUTION Do not allow aluminum foil, or ANY material that can melt to make contact with the ceramic glass cooktop. If these items melt on the cooktop they will damage the ceramic cooktop.



Setting the Warming Zone (some models)

The purpose of the Warming Zone is to *keep hot cooked foods at serving temperature*. Always start with hot food. It is not recommended to heat cold food on the Warming Zone.

All food placed on the Warming Zone should be covered with a lid or aluminum foil to maintain quality. For best results, when warming pastries or breads, the cover should have an opening to allow moisture to escape. **Do not use plastic wrap to cover food. Plastic may melt onto the surface and be very difficult to clean.**

Use only dishware, utensils and cookware recommended for oven and cooktop use on the Warming Zone.



nded Food Settings Table Heating Level
LO (Low)
MED (Medium)
HI (High)
HI (High)
HI (High)

Fin 4

ACAUTION Unlike the surface elements, the Warming Zone will not glow red when it is hot.

Always use potholders or oven mitts when removing food from the Warming Zone as cookware and plates will be hot.

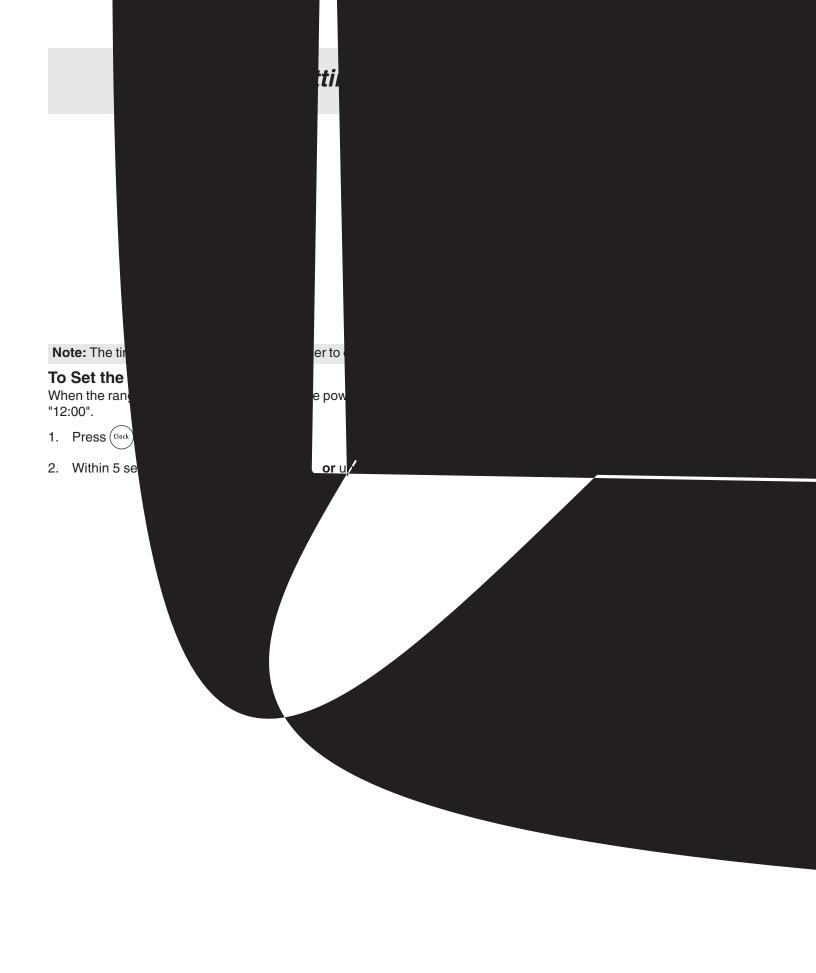
Setting the Warming Zone Control:

- Push in either direction and turn the knob (See Fig 3). The temperatures are approximate, and are designated by HI, MED and LO. However, the control can be set at any position between HI and LO for different levels of warming.
- When ready to serve, turn the control to OFF. The Warming Zone will remain warm until the indicator light goes OFF.

Temperature Selection - Refer to the Warming Zone Recommended Food Settings Table (See Fig. 4). If a particular food is not listed, start with the medium level, and adjust as needed. Most foods can be kept at serving temperatures by using the medium level.

Note: Use the Warming Zone to keep cooked foods hot such as; vegetables, gravies, casseroles, soups, stews, breads, pastries and oven-safe dinner plates.







Setting Oven Controls



Setting Oven Controls



To Set for Broiling:

- Arrange the oven rack while oven is still cool. Position the rack as suggested in the Broil Rack Position Table below.
- 2. Press (Broil). " — "will appear in display.
- 3. Press and hold the ∧ or ∨ until the desired broil setting level appears in the display. Press the ∧ for HI broil or the ∨ for LO broil. Most foods may be broiled at the HI broil setting. Select the LO broil setting to avoid excess browning or drying of foods that should be cooked to the well-done stage.



- 5. Place the insert on the broil pan (if equipped), then place the food on the insert (if equipped; See Fig. 1).
- 6. Place the broiler pan and insert on the oven rack (if equipped). **Open the oven door to the broil stop position when broiling** (See Fig 2).
- Broil on one side until food is browned. Turn and broil food on 2nd side.
 Note: Always pull the oven rack out to the stop position before turning or removing the food.
- 8. When broiling is finished press (Clear / Joff).



The broiler pan and the insert allows grease to drain and be kept away from the high heat of the broiler. **DO NOT** use the pan without the insert. **DO NOT** cover the insert with foil; the exposed grease could ignite. **DO NOT** use the broil pan without the insert or cover the insert with **aluminum foil**. The exposed fat could ignite.

ACAUTION To insure proper results when broiling use ONLY Electrolux Home Products, Inc. approved Broil Pan & Insert.

ACAUTION Should an oven fire occur, close the oven door and turn the oven OFF. If the fire continues, use a fire extinguisher. **DO NOT** put water or flour on the fire. Flour may be explosive.

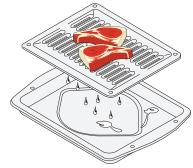


Fig.1 (some models)

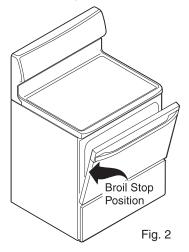




Fig. 3

To Operate the Oven Light

The interior oven light will automatically turn ON when the oven door is opened. Press (oven light ON and OFF whenever the oven door is closed.

The interior oven light is located at the upper left rear wall of the oven interior and is covered with a glass shield held by a wire holder. The glass shield must be in place whenever the oven is in use. To change the interior oven light, see "Changing the Oven Light" in the **General Care & Cleaning** section.



Self-Cleaning

ACAUTION During the Self-Cleaning cycle, the outside of the range can become very hot to the touch. **DO NOT** leave small children unattended near the appliance.

The health of some birds is extremely sensitive to the fumes given off during the Self-Cleaning cycle of any range. Move birds to another well-ventilated room.

walls, racks, bottom or any other part of the range with aluminum foil. Doing so will destroy heat distribution, produce poor baking results and cause permanent damage to the oven interior (aluminum foil will melt to the interior surface of the oven).

door open. This can damage the automatic door locking system. Use caution when opening the door after the Self-Cleaning cycless completed. The oven may still be VERY HOT.



Note: See Adit onal cleaning position for the Ven door in the Clean ection

Self-Cleaning Oven

Self-Cleaning oven cleans itself with high temporary to a fine powdered ash you can wipe away with a

Adhere to the following cleaning

- DO IOT use oven cleane
 par of the Self-Cleane
- DC NOT clean the oven door gasket is essential of the oven door should be taken not to rub, damage or
- O NO so on the oven door gasket. Doing so could
 - P d insert, all utensils and any aluminum withstand high cleaning temperatures.

relation of the self-Clean cycle and the finish will be dull. After the cycle is oven has cooled, rub the sides of the oven racks with cloth containing a small amount of salad oil (this will make ade easier into the rack position).

any excessive spillovers in the oven cavity before starting the

spill subjected to high the subjected to high superior acid content surface as they may leave a dull spot even after cleaning.

Clean any soil from the oven frame, the door liner out the oven door gasket and the small area at the front center when bottom. These areas heat sufficiently to burn soil or the oven the oven door gasket and the small area at the front center when soil or the oven door gasket and the small area at the front center when soil or the oven door gasket and the small area at the front center when soil or the oven door gasket and the small area at the front center when soil or the oven door gasket and the small area at the front center when soil or the oven door gasket and the small area at the front center when soil or the oven door gasket and the small area at the front center when soil or the oven door gasket and the small area at the front center when soil or the oven door gasket and the small area at the front center when soil or the oven door gasket and the small area at the front center when soil or the oven door gasket area.

NOTE: Prior to setting the Output de, any spills remaining on the oven bottom should be setting the Output de, any spills remaining on the oven

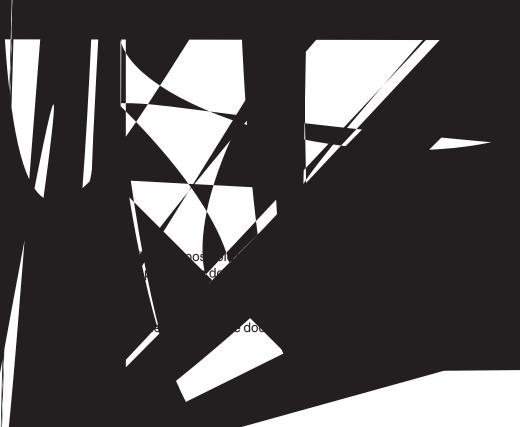
cated in the lower oven cavity (See illustration at element is designed to be tilted up using your hand from the front only element. This will allow easier access to the oven bottom for cleaning. Remove the Bottom Rack before raising the element. Be careful not to raise the element more than 4 or 5 inches from the resting position.

The oven bake and broil elements may appear to have cooled after they have been turned OFF. **The elements may still be hot** and burns may occur if these elements are touched before they have cooled sufficiently.

Baking element may be tilted about 4 or 5 inches to clean oven bottom Self-

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star
wws the

an n ope rs ass





Care & Cleaning (Cleaning Table)

of vinegar & water. Follow by rinsing the area with clean water; dry & polish with a soft cloth. Glass cleaners may be used if sprayed on a soft cloth 1st. DO NOT spray liquids directly on the control pad and display areas. DO NOT use large amounts of water on the control pad and display areas. DO NOT use large amounts of water on the control pad eleaners, abrasive cleaners, scouring pads, or some paper towels - they will damage the finish. Painted Control Panels & Display areas Porcelain Enamel Burner Grates, Cooktop Surface, Below Cooktop, Broller Pan & Insert, Broiler Drawer, Door Liner & Oven Bottom Clean burner grates, broiler pan & insert in the dishwasher and dry upon removal. If soils are no removed, follow the cooktop cleaning instructions below. Gentle scouring with a soapy scouring pad will remove most spots. Rinse with a 1:1 solution of clean water & ammonia. If necessary, cover difficult spots with an ammonia-soaked paper towe for 30 to 40 minutes. Rinse with clean water and a damp cloth, then scrub with a soap-filled scouring pad. Rinse & wipe dry with a clean cloth. Remove all cleaners or the porcelain may become damaged during future heating. DO NOT use spray oven cleaners on the range top. Oven Racks Remove oven racks. See "Removing & Replacing Oven Racks" under Before Setting Oven Controls. Use a mild, abrasive cleaner, following the cleaner's recommendations. Rinse with clean water & let dry. After cleaning the racks, rub the sides of the racks with wax paper or a cloth containing a small amount of salad oil (this will make the racks glide easier into the oven rack positions). Oven Door Use soap & water to thoroughly clean the top, sides & front of the oven door. Rinse with clean water. DO NOT immerse the door in water. DO NOT of para yor allow water or the glass cleaner to enter the door vents. DO NO use oven cleaners, cleaning powders or any harsh abrasive cleaning materials on the outside of the oven door. DO NOT immerse the door in water. Do NOT clean the oven door gasket. The ov	Surfaces	How to Clean
Panels & Display areas Porcelain Enamel Burner Grates, Cooktop Surface, Below Cooktop, Broiler Pan & Insert, Broiler Pan & Insert, Broiler Drawer, Door Liner & Oven Bottom New York Brown Cooktop Bottom New York Broiler Drawer, Door Liner & Oven Liner & Door Hoor Liner & With a soap-filled scouring with a soapy time to Leanning the racks "Under Before Setting Oven Controls. Use a mild, abrasive cleaning the racks, rub the sides of the racks with wax paper or a cloth containing a small amount of salad oil (this will make the racks glide easier into the oven door. Boor Door Door Broiler Drawer Door Liner Broiler Drawer Door Liner Broiler Drawer Liner Broiler Drawer Droiler Drawer Broiler Drawer Droiler Drawer Broiler Drawer Droiler Droiler Drawer Droiler Droi	Plastic Body Parts &	Glass cleaners may be used if sprayed on a soft cloth 1st. DO NOT spray liquids directly on the control pad and display areas. DO NOT use large amounts of water on the control panel - excess
Temoved, follow the cooktop cleaning instructions below. Gooktop Surface, Below Cooktop, Broiler Pan & Insert, Broiler Drawer, Door Liner & Oven Bottom Controls. Use a mild, abrasive cleaning the racks, rub the sides of the racks with wax paper or a cloth containing a small amount of salad oil (this will make the racks glide easier into the oven rack DO NOT spray or allow water or the glass cleaner to enter the door under the oven controls. DO NOT clean the oven door. DO NOT immerse the door in water. DO NOT clean ing powders or any harsh abrasive cleaning materials on the outside of the oven door. Brown door. DO NOT clean the oven controls, which is essential for a good seal. Care should be taken no to rub, damage or remove this gasket. Fasy Care™ Stainless Steel (some models) Temoved, follow the cooktop cleaning instructions below. Gentle scouring with a soapy scouring pad will remove most spots. Rinse with a 1:1 solution of clean water & amonia. If in necessary, cover difficult spots with an ammonia-soaked paper to we for 30 to 40 minutes. Rinse with clean water and a damp cloth, then scrub with a soap-filled scouring pad. Rinse with clean water and a damp cloth, then scrub with a soap-filled scouring pad. Rinse with clean water and a damp cloth, then scrub with a soap-filled scouring bad clean expression. Remove all cleaners or the porcelain may become all cleaners or the porcelain may become all clean essor or angebras with an ammonia-soaked paper to we for 30 to 40 minutes. Rinse with clean water and to the porcelain may be spot swith a clean cloth. Remove all cleaners or the porcelain may be made with Easy Care ™ Stainless Steel (some models). Clean the stainless with warm soapy water using a clean sponge or cloth. Rinse with clean water and cry with a soft clean cloth. Do NOT use ANY store bought cleaners like Stainless Steel cleaner or any other type of cleaners containing any abrasives, chlorides, chlorines or ammonia. It is recommended to use mild dish soap and water or a 50/50 solution of wate	Panels & Display	remove, pull each knob straight off the shaft. Use the general cleaning instructions provided in the
Gentle scouring with a soapy scouring pad will remove most spots. Rinse with a 1:1 solution of clean water & ammonia. If necessary, cover difficult spots with an ammonia-soaked paper tower for 30 to 40 minutes. Rinse with clean water and a damp cloth, then scrub with a soap-filled scouring pad. Rinse & wipe dry with a clean cloth. Remove all cleaners or the porcelain may become damaged during future heating. DO NOT use spray oven cleaners on the range top. Oven Racks Remove oven racks. See "Removing & Replacing Oven Racks" under Before Setting Oven Controls. Use a mild, abrasive cleaner, following the cleaner's recommendations. Rinse with clean water & let dry. After cleaning the racks, rub the sides of the racks with wax paper or a cloth containing a small amount of salad oil (this will make the racks glide easier into the oven rack positions). Oven Door Use soap & water to thoroughly clean the top, sides & front of the oven door. Rinse well. You may use a glass cleaner on the outside glass of the oven door. DO NOT immerse the door in water. DO NOT spray or allow water or the glass cleaner to enter the door vents. DO NO use oven cleaners, cleaning powders or any harsh abrasive cleaning materials on the outside of the oven door. DO NOT clean the oven door gasket. The oven door gasket is made of a woven material, on Self-Cleaning models, which is essential for a good seal. Care should be taken no to rub, damage or remove this gasket. Easy Care™ Stainless Steel (some models) Your appliance finish may be made with Easy Care ™ Stainless Steel (some models). Clean the stainless with warm soapy water using a clean sponge or cloth. Rinse with clean water and dry with a soft clean cloth. DO NOT use ANY store bought cleaners like Stainless Steel cleaner or any other type of cleaners containing any abrasives, chlorides, chlorines or ammonia. It is recommended to use mild dish soap and water or a 50/50 solution of water and vinegar.	Burner Grates,	Clean burner grates, broiler pan & insert in the dishwasher and dry upon removal. If soils are not removed, follow the cooktop cleaning instructions below.
Controls. Use a mild, abrasive cleaner, following the cleaner's recommendations. Rinse with clean water & let dry. After cleaning the racks, rub the sides of the racks with wax paper or a cloth containing a small amount of salad oil (this will make the racks glide easier into the oven rack positions). Use soap & water to thoroughly clean the top, sides & front of the oven door. Rinse well. You may use a glass cleaner on the outside glass of the oven door. DO NOT immerse the door in water. DO NOT spray or allow water or the glass cleaner to enter the door vents. DO NO use oven cleaners, cleaning powders or any harsh abrasive cleaning materials on the outside of the oven door. DO NOT clean the oven door gasket. The oven door gasket is made of a woven material, on Self-Cleaning models, which is essential for a good seal. Care should be taken no to rub, damage or remove this gasket. Your appliance finish may be made with Easy Care ™ Stainless Steel (some models). Clean the stainless with warm soapy water using a clean sponge or cloth. Rinse with clean water and dry with a soft clean cloth. DO NOT use ANY store bought cleaners like Stainless Steel cleaner or any other type of cleaners containing any abrasives, chlorides, chlorines or ammonia. It is recommended to use mild dish soap and water or a 50/50 solution of water and vinegar.	Below Cooktop, Broiler Pan & Insert, Broiler Drawer, Door	scouring pad. Rinse & wipe dry with a clean cloth. Remove all cleaners or the porcelain may
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Ceramic Cookton See Cookton Cleaning & Maintenance in the Coneral Care & Cleaning section		
See Cooktop Cleaning & Maintenance in the General Care & Cleaning Section.	Ceramic Cooktop	See Cooktop Cleaning & Maintenance in the General Care & Cleaning section.

Care & Cleaning

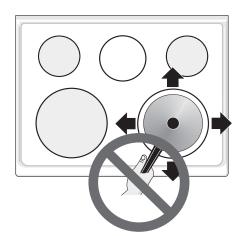


Cooktop Cleaning & Maintenance

Consistent and proper cleaning is essential to maintaining your ceramic glass cooktop.

Note: Additional cooktop cleaning cream may be ordered by visiting the Frigidaire website at www.frigidaire.com

Prior to using your cooktop for the first time, apply some of the cooktop cleaning cream supplied with your new range. Buff with a **non-abrasive** cloth or no-scratch cleaning pad. This will make cleaning easier when soiled from cooking. The special cooktop cleaning cream leaves a protective finish on the glass to help prevent scratches and abrasions.



Sliding aluminum or copper clad bottom pans on the cooktop can cause metal markings on the cooktop surface. These marks should be removed **immediately** after the cooktop has cooled using the cooktop cleaning cream. Metal marks can become permanent if not removed prior to future use.

Cookware (cast iron, metal, ceramic or glass) with rough or dirty bottoms can mark or scratch the cooktop surface. Do not slide anything metal or glass across the cooktop. Do not use cookware with dirt or dirt build up on bottom; replace with clean cookware before using. Do not use your cooktop as a cutting board or work surface in the kitchen. Do not cook foods directly on the cooktop surface without a pan. Do not drop heavy or hard objects on the ceramic glass cooktop, they may cause it to crack.

ACAUTION Before cleaning the cooktop, be sure the controls are turned to **OFF** and the cooktop is COOL.

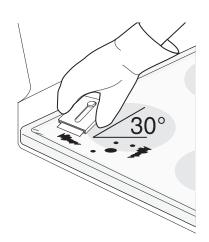
A WARNING DO NOT use a cooktop cleaner on a hot cooktop. The fumes can be hazardous to your health, and can chemically damage the ceramic-glass surface.

Cleaning Recommendations for the Ceramic Glass Cooktop For light to moderate soil:

Apply a few drops of CookTop® Cleaning Creme directly to the cooktop. Use a paper towel or use a **non-abrasive** plastic type no-scratch cleaning pad to clean the entire cooktop surface. Make sure the cooktop is cleaned thoroughly, leaving no residue.

For heavy, burned on soil:

Apply a few drops of CookTop® Cleaning Creme directly to the soiled area. Rub the soiled area using a **non-abrasive** plastic type no-scratch cleaning pad, applying pressure as needed. Do not use the pad you use to clean the cooktop for any other purpose.



If soils remain, carefully scrape soils with a metal razor blade scraper, holding scraper at a 30 degree angle to the surface. Remove loosened soils with cooktop cleaning cream and buff surface clean.

IMPORTANT NOTE: Damage to the ceramic glass cooktop may occur if you use an abrasive type cleaning pad. Only use cleaning products that have been specifically designed for ceramic glass cooktops.

Plastic or foods with a high sugar content:

These types of soils need be removed immediately if spilled or melted onto the ceramic cooktop surface. Permanent damage (such as pitting of the cooktop surface) may occur if not removed **immediately**. After turning the surface elements OFF, use a razor blade scraper or a metal spatula with a mitt and scrape the soil from the hot surface (as illustrated). Allow the cooktop to cool, and use the same method for heavy or burned on soils.



CLOCK RELITEDED

Fig. 2

Roller

Pin [

Hinge a Arm Hook ith floor - See Fig. 1).

jith floor - See Fig. 1).
 htdoor hinges down from the oven frame
 Fig. 2). A tool such as a small flat-blade

3. Firm ong the door sides (Do not use the oven door hand

Close in just before

Sition (the oven door will stop into this position just before

5. With the oven door mane proil stop position, lift the oven door hinge arms over the roller pins located on each side of the oven frame (See Fig. 4).

To Replace Oven Door:

ins

To

- 1. Firmly grasp both sides of oven door along the door sides (Do not use the oven door handle See Fig. 3).
- 2. Holding the oven door at the same angle as the removal position, seat the hook of the hinge arm over the roller pins located on each side of the oven door frame (See Fig. 4). The hook of the hinge arms must be fully seated onto the roller pins.
- 3. Fully open the oven door (horizontal with floor See Fig. 1).
- 4. Push the door hinge locks up towards and into the oven frame on both left and right oven door hinges (See Fig. 2) to the locked position.
- 5. Close the oven door.

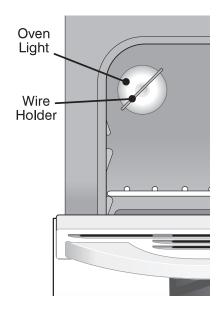
Special Door Care Instructions - Most oven doors contain glass that can break. Read the following recommendations:

Do not closed

Care & Cleaning



Changing the Oven Light



The oven light automatically turns ON when the door is opened. The oven light may also be manually operated by pressing the $\binom{Oven}{gpt}$ pad.

The oven light bulb is located at the rear of the oven and is covered with a glass shield held by a wire holder. The glass shield must be in place whenever the oven is in use.

To replace the oven light bulb:

- 1. Turn electrical power off at the main source or unplug the range.
- 2. Press wire holder to one side to release the glass shield.
- 3. Replace bulb with a new 40 watt appliance bulb.
- 4. Replace glass shield over bulb and snap wire holder into place.
- 5. Turn power back on again at the main source (or plug the range back in).
- 6. The clock will then need to be reset. To reset, see **Setting the Clock and Minute Timer** in this Use & Care Manual.

ACAUTION Be sure the range is unplugged and all parts are COOL before replacing oven light. Wear a leather-faced glove for protection against possible broken glass.

Care and Cleaning of Stainless Steel (some models)

Some models are equipped with stainless steel exterior parts. Special care and cleaning are **required** for maintaining the appearance of stainless parts. Refer to the **Care & Cleaning Table** for detailed cleaning instructions.

Adjusting Your Oven Temperature



Your oven control has been precisely set at the factory. This setting may differ from your previous oven however, so your recipe times may not give you the results you expect. If you think that the oven is cooking too hot or too cool for your recipe times, you can adjust the control so that the oven cooks hotter or cooler than the temperature displayed.

To Adjust Oven Temperature:

- 1. Press (Bake).
- 2. Set the temperature to 550° F (287° C) by pressing and holding the Λ .
- 3. Within 2 seconds, press and hold (Bake) until the 2 digit display appears. Release (Bake). The display now indicates the amount of degrees offset between the original factory temperature setting and the current temperature setting. If the oven control has the original factory calibration, the display will read "0."
- 5. When you have made the desired adjustment, press $\binom{Clear}{clear}$ to go back to the time of day display.

Note: Oven temperature adjustments made will not change the Self-Cleaning feature temperature.

Nun,

Before You Call

Solutions to Common Problems

Before you call for service, review the following list. It may save you time & expense. The list includes common occurrences (shown in bold) that are not the result of defective workmanship or materials in this appliance. The possible corrections to these problems are provided with the problem listed:

Range is not level - (1) Poor installation. Place oven rack in center of oven. Place a level on the oven rack. Adjust leveling legs at base of range until the oven rack is level. (2) Be sure floor is level, strong & stable enough to adequately support range. (3) If floor is sagging or sloping, contact a carpenter to correct the situation. (4) Kitchen cabinet alignment may make range appear not level. Be sure cabinets are square & have sufficient room for range clearance.

Cannot move appliance easily. Appliance must be accessible for service - (1) Cabinets not square or are built in too tightly. Contact builder or installer to make appliance accessible. (2) Carpet interferes with range. Provide sufficient space so range can be lifted over carpet.

<u>Surface element too hot or not hot enough</u> - Incorrect control setting. Be sure the correct control is ON for the element to be used.

Surface element does not heat - (1) Lightweight or warped pans used. Use only flat, evenly balanced, medium or heavyweight cookware. Flat pans heat better than warped pans. Cookware materials and weight of the material affect heating. Heavy & medium-weight pans heat evenly. Because lightweight pans heat unevenly, foods may burn easily. (2) No power to the appliance. Check steps under "Entire Appliance Does Not Operate" in this checklist. (3) Incorrect control setting. Make sure the correct control is ON for the surface element to be used.

Entire appliance does not operate - (1) The time of day is not set. The time of day must first be set in order to operate the oven. See "To Set the Clock" in the Setting Oven Controls section.(2) Make sure cord/plug is plugged correctly into outlet. (3) Service wiring is not complete. Contact your authorized service agent. (4) Electrical power outage. Check house lights to be sure. Call your local electric company for service.

Oven does not operate - Be sure the oven controls are set properly for the desired function. See **Setting Oven Controls** in this Use & Care Manual or read the instructions "**Entire appliance does not operate**" in this checklist.

<u>Oven light does not work</u> (some models) - Replace or tighten bulb. See **Changing Oven Light** section in this Use & Care Manual.

Oven control beeps & displays any F code error (for example F11) - Electronic control has detected a fault condition. Press CLEAR/OFF to clear the display & stop beeping. Reprogram oven. If fault recurs, record fault number. Press CLEAR/OFF & contact an authorized service agent.

Flames inside oven or smoking from oven vent - Excessive spillovers in oven. For example this will happen for pie spillovers or large amounts of grease left on the oven bottom. Wipe up excessive spillovers before starting oven. If flames or excessive smoke are present see "Broiling" in the **Setting Oven Controls** section.

Oven smokes excessively during broiling - (1) Control(s) not set properly. Follow Broil instructions under Setting Oven Controls. (2) Make sure oven door is opened to broil stop position. (3) Meat too close to the broil element. Reposition the broil rack to provide proper clearance between the meat & the element. Preheat the broil element for searing. (4) Meat not properly prepared. Remove excess fat from meat. Cut fatty edges to prevent curling, but do not cut into lean. (5) Insert on broiler pan wrong side up & grease not draining. Always place grid on the broiler pan with ribs up & slots down to allow grease to drip into pan (some models). (6) Grease has built up on oven surfaces. Regular cleaning is necessary when broiling frequently. Old grease or food spatters cause excessive smoking.

<u>Poor baking results</u> - Many factors affect baking results. Make sure the proper oven rack position is used. Center food in the oven & space pans to allow air to circulate. Allow the oven to preheat to the set temperature before placing food in the oven. Try adjusting the recipe's recommended temperature or baking time. If you feel the oven is too hot or cool, see **Adjusting Your Oven Temperature** in this Use & Care Manual.

Soil not completely removed after Self-Cleaning cycle Failure to clean bottom, front top of oven, frame of oven or door area outside oven seal. These areas are not in the Self-Cleaning area, but get hot enough to burn on residue. Clean these areas before the Self-Cleaning cycle is started. Burned-on residue can be cleaned with a stiff nylon brush and water or a nylon scrubber. Be careful not to damage the oven gasket.

<u>Self-Cleaning cycle does not work</u> - (1) Oven control not set properly. Follow instructions under **Self-Cleaning**. (2) Self-Cleaning cycle was interrupted. Follow steps under "Stopping or Interrupting a Self-Cleaning Cycle" under **Self-Cleaning**.

<u>Metal marks</u> (Ceramic Cooktop models) - Sliding or scraping of metal utensils on cooktop surface. Do not slide metal utensils on cooktop surface. Use a ceramic-glass cooktop cleaning creme to remove the marks. See "Cooktop Cleaning and Maintenance" in the **Care & Cleaning** section.

Scratches or abrasions on cooktop surface (Ceramic Cooktop models) - (1) Coarse particles such as salt or sand between cooktop and utensils can cause scratches. Be sure cooktop surface and bottoms of utensils are clean before usage. Small scratches do not affect cooking and will become less visible with time. (2) Cleaning materials not recommended for ceramic-glass cooktop have been used. See "Cooktop Cleaning & Maintenance." (3) Cookware with rough bottom has been used. Use smooth, flat-bottomed cookware.

Brown streaks or specks on cooktop surface (Ceramic Cooktop models) - Boilovers are cooked onto surface. Use razor blade scraper to remove soil. See "Cooktop Cleaning and Maintenance" in the Care & Cleaning section.

Notes



Major Appliance Warranty Information

Your appliance is covered by a one year limited warranty. For one year from your original date of purchase, Electrolux will pay all costs for repairing or replacing any parts of this appliance that prove to be defective in materials or workmanship when such appliance is installed, used and maintained in accordance with the provided instructions.

Exclusions This warranty does not cover the following:

- 1. Products with original serial numbers that have been removed, altered or cannot be readily determined.
- 2. Product that has been transferred from its original owner to another party or removed outside the USA or Canada.
- 3. Rust on the interior or exterior of the unit.
- 4. Products purchased "as-is" are not covered by this warranty.
- 5. Food loss due to any refrigerator or freezer failures.
- 6. Products used in a commercial setting.
- 7. Service calls which do not involve malfunction or defects in materials or workmanship, or for appliances not in ordinary household use or used other than in accordance with the provided instructions.
- 8. Service calls to correct the installation of your appliance or to instruct you how to use your appliance.
- 9. Expenses for making the appliance accessible for servicing, such as removal of trim, cupboards, shelves, etc., which are not a part of the appliance when it is shipped from the factory.
- 10. Service calls to repair or replace appliance light bulbs, air filters, water filters, other consumables, or knobs, handles, or other cosmetic parts.
- 11. Surcharges including, but not limited to, any after hour, weekend, or holiday service calls, tolls, ferry trip charges, or mileage expense for service calls to remote areas, including the state of Alaska.
- 12. Damages to the finish of appliance or home incurred during installation, including but not limited to floors, cabinets, walls, etc.
- 13. Damages caused by: services performed by unauthorized service companies; use of parts other than genuine Electrolux parts or parts obtained from persons other than authorized service companies; or external causes such as abuse, misuse, inadequate power supply, accidents, fires, or acts of God.

DISCLAIMER OF IMPLIED WARRANTIES; LIMITATION OF REMEDIES

CUSTOMER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR OR REPLACEMENT AS PROVIDED HEREIN. CLAIMS BASED ON IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR OR THE SHORTEST PERIOD ALLOWED BY LAW, BUT NOT LESS THAN ONE YEAR. ELECTROLUX SHALL NOT BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES SUCH AS PROPERTY DAMAGE AND INCIDENTAL EXPENSES RESULTING FROM ANY BREACH OF THIS WRITTEN LIMITED WARRANTY OR ANY IMPLIED WARRANTY. SOME STATES AND PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR LIMITATIONS ON THE DURATION OF IMPLIED WARRANTIES, SO THESE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU. THIS WRITTEN WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY ALSO HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE.

If You Need Service

Keep your receipt, delivery slip, or some other appropriate payment record to establish the warranty period should service be required. If service is performed, it is in your best interest to obtain and keep all receipts. Service under this warranty must be obtained by contacting Electrolux at the addresses or phone numbers below.

This warranty only applies in the USA and Canada. In the USA, your appliance is warranted by Electrolux Major Appliances North America, a division of Electrolux Home Products, Inc. In Canada, your appliance is warranted by Electrolux Canada Corp. Electrolux authorizes no person to change or add to any obligations under this warranty. Obligations for service and parts under this warranty must be performed by Electrolux or an authorized service company. Product features or specifications as described or illustrated are subject to change without notice.

